

	Application No.	Applicant(s)
Notice of Allowability	10/765,606	RAPAICH, MARK
	Examiner	Art Unit
	Tai T. Nguyen	2612
	rai i. Nguyen	2012
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate communication is su	this application. If not included nication will be mailed in due course. THIS
1. \boxtimes This communication is responsive to <u>amendment filed on 0</u>	<u>05/22/06</u> .	
2. ☑ The allowed claim(s) is/are <u>1-20</u> .		
 3. Acknowledgment is made of a claim for foreign priority un a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 	_	r (f).
2. Certified copies of the priority documents have	been received in Application	n No
Copies of the certified copies of the priority doc	cuments have been received	in this national stage application from the
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" on noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a ENT of this application.	a reply complying with the requirements
 A SUBSTITUTE OATH OR DECLARATION must be submi INFORMAL PATENT APPLICATION (PTO-152) which give 	itted. Note the attached EXA es reason(s) why the oath or	MINER'S AMENDMENT or NOTICE OF declaration is deficient.
5. CORRECTED DRAWINGS (as "replacement sheets") mus	t be submitted.	
(a) ☐ including changes required by the Notice of Draftsperso		(PTO-948) attached
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or	in the Office action of
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the		
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT F 	sit of BIOLOGICAL MATE FOR THE DEPOSIT OF BIO	RIAL must be submitted. Note the LOGICAL MATERIAL.
	,	
Attachment(s)	5 D Nation of the	Detect April 20 (DTO 450)
 Notice of References Cited (PTO-892) D Notice of Draftperson's Patent Drawing Review (PTO-948) 		ormal Patent Application (PTO-152)
	Paper No./N	mmary (PTO-413), Aail Date
 Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 	8), 7. Examiner's A	Amendment/Comment
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material Output Description: Output	8. ⊠ Examiner's §	Tai T. Nguyen Primary Examiner Art Unit: 2612

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DETAILED ACTION

Allowable Subject Matter

- 1. Claims 1-20 are allowed.
- 2. The following is an examiner's statement of reasons for allowance: The prior art of record does not teach or suggest, in the claimed combination, a controller located in a peripheral device capable of engaging in data communications with a host over a power line, the controller comprising an interface controller coupled to the power line interface, the interface controller configured to connect the peripheral device with the host over the power line interface using a first data communications interface and a second data communications interface coupled to the interface controller and the peripheral device and having a protocol associated with the data communications; and a power supply coupled to the power line and the second data communications interface for supplying power associated with the second data communications interface; wherein the controller, in connection with information associated with the data communications received from the power line interface directed to the peripheral device, is configured to appear to the peripheral device as the host in accordance with the protocol and wherein the power supply supplies power to the second data communications interface in accordance with the protocol such that the second data communications interface is fully compliant with the protocol.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tai T. Nguyen whose telephone number is (571) 272-2961. The examiner can normally be reached on Monday-Friday from 7:30am-5:00pm..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Daniel J. Wu can be reached on (571) 272-2964. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

TAI NGUYEN
PRIMARY EXAMINER

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August 9, 2006